Good Questions Re; MAJOR ASSIGNMENT:

This email from one of your fellow classmates had some really good questions regarding your assignment. Check out the question and the return answer.....

Questions

I was wondering, for are Major assignment where would I find the SATP for the categories? I've been looking for them for awhile and didn't find anything. Also for Diagnostic test what am I to put there? Do I put the table that we did last class, the empirical properties table? 

Response

If you check the wiki site, the data table that you collected on friday is posted with friday's work.  You will notice that the tests that were used were conductivity, litmus paper, pH paper and phenolpthalein paper.  These are diagnotstic tests...tests you use to decide what category of substance that you classify them as.  For SATP states.....you would have observed before this course that ionic substances like table salt or road salt or what we call crystals are solids.  All acids are aqueous, bases...it depends on if it is ammonium\_\_\_\_\_\_\_(s), ammonia(g) or \_\_\_\_\_\_OH(s) and molecular substances are the table with sucrose glucose etc on it(handout)...you will note that they can be solid, liquid or gas depending upon what you have studied  for ex.  ethanol is liquid, whereas propane is a gas. Hopefully this answers your two questions.  Please do not hesitate to email back with more questions :)

Mrs Sanford